

Title (en)

System for supplying power to a detachable grille of a car stereo.

Title (de)

System zur Stromversorgung für ein abnehmbares Bedienungsteil eines Autostereogerätes.

Title (fr)

Système pour fournir l'alimentation à un panneau de commande détachable d'un poste stéréo d'automobile.

Publication

EP 0517115 A2 19921209 (EN)

Application

EP 92109107 A 19920529

Priority

JP 17428691 A 19910531

Abstract (en)

A body (4) of a car stereo has a first substrate (40) and a detachable grille (2) has a second substrate (20). The second substrate (20) has an operating device (39), a display (36) and a control unit (33) where identification data are stored. The first substrate (40) has a grille attachment detecting means (49, 50), power supply means and a control unit (53) having identification data discriminating means which discriminates the identification data in the control unit (33) on the second substrate (20) of the grille (2). When the identification data discriminating means determine that an appropriate grille (2) is attached, the power is fed to the grille (2) through the power supply means. <IMAGE> <IMAGE>

IPC 1-7

B60R 11/02; **H04B 1/16**

IPC 8 full level

B60R 11/02 (2006.01); **G11B 33/02** (2006.01); **H04B 1/16** (2006.01)

CPC (source: EP US)

H04B 1/1607 (2013.01 - EP US)

Cited by

EP0960781A3

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0517115 A2 19921209; **EP 0517115 A3 19931027**; **EP 0517115 B1 19990303**; DE 69228499 D1 19990408; DE 69228499 T2 19991028; JP H04358940 A 19921211; US 5299265 A 19940329

DOCDB simple family (application)

EP 92109107 A 19920529; DE 69228499 T 19920529; JP 17428691 A 19910531; US 80123091 A 19911203